37 CFR 1.116 Amendment Please Expedite

Atty. Docket No.: PHA 23-313

Group Art Unit: 2131

Examiner: Hosuk Song

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Michael A. Epstein

Serial No.: 08/994,878

Filed: 12/19/97

Title: ADMINISTRATION AND UTILIZATION OF PRIVATE KEYS IN A NETWORKED ENVIRONMENT

Honorable Commissioner of Patents and Trademarks Box AF

Washington, D.C. 20231

Second Amendment/Reply After Final Office Action

Sir:

Enclosed is a reply in the above-identified application in response to the final Office Action dated 26 September 2002.

Please amend the claims as follows. Attached is a marked-up copy of the claims, showing the changes made.

5. A method for obtaining and using a private key at user equipment via a network, said method comprising:

transmitting from the user equipment an ID of a user;

receiving a private key of the user encrypted with a user identifying key associated with the user; and

decrypting the encrypted private key using a user identifying key determined from interaction with the user at the user equipment;

using the decrypted private key; and

destroying or avoiding making any and all non-volatile records of the private key at the location of the user.